

# United States Department of Agriculture National Agricultural Statistics Service



# **Tennessee Crop Weather**

Tennessee Field Office • PO Box 41505 • Nashville, TN 37204 • (615) 781-5300 • www.nass.usda.gov In Cooperation with Tennessee Department of Agriculture

Issued Monday 3:00 PM; September 15, 2014

For the Week Ending September 14, 2014

## CORN, SOYBEAN HARVEST CONTINUES, THEN STALLED BY RAIN

Producers continued their harvest of corn, early soybeans, and milo but rain hindered progress late in the week. Though reminiscent of the wet weather that slowed plantings, these rains benefitted late soybeans and pasture. As of September 1, record corn yield and production for the State was forecast. There were reports of armyworms in Bermuda grass and disease in tobacco. Rains slowed hay harvest and there are quality concerns. There were 4.5 days suitable for field work last week. Topsoil moisture levels were rated 1 percent very short, 14 percent short, 77 percent adequate and 8 percent surplus. Subsoil moisture levels were rated 2 percent very short, 18 percent short, 76 percent adequate, and 4 percent surplus.

CROP PROGRESS					CONDITION					
Стор	This Week	Last Week	2013	Five Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent
	Percent									
Corn - Dented	96	91	97	99	Corn	0	3	15	52	30
Corn – Mature	67	42	63	79	Cotton	1	5	24	56	14
Corn – Harvested	20	8	19	45	Soybeans	1	3	17	58	21
Cotton – Bolls Opening	49	35	14	53	Tobacco	1	3	28	58	10
Cotton - Harvested	-	-	-	2	Pasture	1	10	30	51	8
Soybeans –Dropping Leaves		13	15	34						
Soybeans - Harvested	3	-	3	3						
Tobacco - Cut	56	34	61	61						

#### **County Agent Comments**

Corn harvest has begun. Early group 3 soybeans are being harvested. All crops continue to progress toward maturity and harvest.

Tim Campbell, Dyer County

The farmers in Fayette County started the week off full blast harvesting milo and corn. Some started on some earlier beans. Rain moved in Thursday and there were reports of 2-8 inches. The rain where we did not have flooding was good for the later beans, bad, if you will, for corn harvest. Lines are already forming and trucks have to wait at drop off locations. Corn yields that I have heard about have been good. When it dries up, farmers will be back at it-harvest wise. Cotton defoliation may start by the end of next week.

**Jeff Via, Fayette County** 

The bad is that rains 6+ inches put a halt to all farming activities as County producers were ramping up harvest. The good is that it was beneficial to late soybeans and vegetable crops, and it helped pastures recuperate from the heavy armyworm infestation.

Walter Battle, Haywood County

Combines and grain trucks were rolling until stopped by rain on Thursday morning. Excellent yields in the 200 bushel range are being reported. Producers were also busy seeding cover crops, pastures and forage crops. Rainfall of varying amounts was reported county-wide ranging from .25" up to and over 1 inch.

Jeff Lannom, Weakley County

Pastures are beginning to dry out. Corn harvest is underway.

**Kevin Rose, Giles County** 

We didn't get any rain but cloudy conditions slowed everything down. We are dry in a lot of the county.

**Larry Moorehead, Moore County** 

The wet weather is causing problems for tobacco growers as hollow stalk and angular leaf spot are taking their toll on plants still in the field. Fall hay cutting has also been delayed and quality is declining.

**Chris Hicks, Smith County** 

Corn harvest is underway in the county with very good yields reported. Soybeans are reaching maturity with some early beans drying down. Cotton is setting bolls with open bolls in lower canopy in some fields. Pastures are looking good and cattle are in good condition.

J.C. Dupree, Lauderdale County

No rain and low humidity made for an excellent week of harvest. Corn harvest is in full swing with about 30% of the crop harvested. Yields are phenomenal with field averages of over 200 bushels to the acre being commonly reported and yields around the 250 mark not uncommon. A few beans have been harvested with yields in the 60 bushel range, about 5% of the crop is defoliated, the bulk of the full season beans are dropping leaves, and double crop beans are blooming and setting pods. Pastures continue to look good, and most producers are harvesting a third cutting of hay.

Ed Burns, Franklin County

Our farmers had a bit of a chance to harvest their corn last week, but again a few showers mid-week and some over the weekend cut short an otherwise productive week. About 35-40% of the soybeans in the county are either turning or dropping leaves with a some acreage already harvested. This week it appears that we will get to enjoy temperatures no higher than 87 degrees, but have to accept some rain early on. Fortunately, the rest of the week has a good chance to dry off. That being said, hopefully our farmers can stay in the field to get these crops up before the prices drop any further.

Marion Matthew Deist, Marion County

Corn silage harvest is all but over. Most soybeans are looking good with the exception of double-crop beans that were behind a late wheat harvest. Second-cutting hay harvest still making good progress.

John Wilson, Blount County

Rain late this week has helped improve soil moisture.

**Chris Ramsey, Sullivan County** 

This seems to be the time of year when things are in the wait mode. Row croppers are just waiting until time to harvest but expecting a good yield. Tobacco harvest is continuing with some late tobacco just topped. Fall hay harvest is continuing. There was some fall armyworm damage in bermudagrass reported.

**Ruth Correll, Wilson County** 

Spotty showers all week so no field work. Still have hay standing that desperately needs cutting.

John Goddard, Loudon County

### **TEMPERATURES AND PRECIPITATION** For week ending: September 14, 2014 (with comparisons)

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	-	TEMPERATURE PRECIPITATION									
LOCATION		Week Ending			Current Rain		Current	Departure	Current	Departure	
			per 14, 2		Week	Days	Since	From Normal	Since	From Normal	
	HI	LO	AVG	DFN	09/14/14	•	January 1	January 1	April 1	April 1	
					Wes				0= =0	12.0=	
Ames_Plantation	92		71	-3	1.72	2	52.32	12.94			
Bolivar_Wtr_Wks	91		70		1.08		46.87	8.18			
Brownsville	91		71	-4	2.95	2	51.56	14.62			
Covington_3SW	89		69	-5	4.09	2	44.37	7.19			
Dresden	87		68		0.82	3	41.02	1.68		2.96	
Dyersburg_AP	91		71	-4 -	2.45	2	33.23	-2.05			
Henderson_4W	88		69	-5	1.65	3	54.66	15.78			
Huntingdon_Wate	89		71	1	0.70		51.56	13.40			
Jackson_Exp_Stn	90		71	-3	2.25	3	50.68	12.44			
Lexington_Ag	88		70	-5	0.86	2	43.32	6.92		7.31	
Memphis_WFO	94		73 70	-2	4.88		45.06	8.34			
Milan_Exp_Stn	89			-1	1.11	2	40.38	2.32			
Paris_2SE Selmer	88 93		69 72	-4 2	0.51 0.38	2	37.64 46.23	-0.60 6.10			
	90		72 67	-2 -		2 2	46.23 32.07				
Union_City_AP	90	48	67	-5	1.44		32.07	-4.22	24.00	0.41	
					Midd					<u> </u>	
Bethpage_1S	86		69	-4	0.22	2	34.59	-2.91			
Carthage	88		71	-2	0.00		36.09	-2.44			
Centerville_4NE	84		70	-3	0.23	1	42.33	3.82		5.61	
Cheatham_L_D	88		70		0.05	1	35.06	-1.38		1.12	
Clarksville_AP	86		70	-3	0.18		25.75	-11.03			
Coalmont	83		71	2	0.02	1	43.14	-1.93			
Columbia_3WNW	88		71	0	0.00		43.57	3.43			
Cookeville	86		71	1	0.28		35.29	-5.93			
Crossville_AP	90		73	5	0.20		33.47	-8.01	24.64		
Dover_1W	85		69		0.45		32.26				
Fayetteville_Wt	89		75 70		0.02	1	38.23	-1.10			
Hohenwald	88		70		0.03	2	47.42	6.10			
Jamestown	82		70	2	0.52	3	42.48	1.72			
Kingston_Spring	90 88		71 70	1 -3	0.09		32.96 47.75	-3.92		-1.38	
Lobelville			70 72		0.32	1 3		7.36		9.38	
Monteagle	81		72 71	3	0.05 0.02		45.15 39.99	0.26 1.21			
Murfreesboro_5N	89 90		71	0	0.02	1 1	39.99 35.58	1.21			
Nashville_Metro	90		73	1	0.02		30.34	-6.92			
Shelbyville_Wtr	86		74 73	2	0.56		30.34 47.64	7.13			
Sparta_WWTP Springfield_Exp	88		73 70	2 -2	0.30		37.04	0.54			
Tennessee_Ridge	88		69	-2	0.04		33.22	-7.11			
Thompson_Statio	89		73	1	0.18	2	43.66	3.60			
Wartrace_6E	82		73 70		0.04	1	33.09	-9.29			
Waynesboro_Ag	89		70 72	0	0.02	1	41.36				
Waynesboro_Ag	03	31	, , ,	o <sub>l</sub>	Eas		71.50	1.01	20.54	2.02	
Athens	88	61	76	5	0.23		42.52	0.77	31.46	7.03	
Chattanooga_Lov	91		79	6	0.58		30.22	-9.08			
Gatlinburg_2SW	81		70		0.88		39.52	-3.66			
Greeneville_Exp	88		74	7	1.18		27.81	-5.83			
Kingston_Ag	87		75	5	0.09		39.01	-4.64			
Knoxville_AP	89		76		0.04	2	29.75	-5.72			
Lenior_City	87		74	1	0.70		33.90	-4.78			
Morristown_Radi	88		74	3	1.34	3	36.67	1.83			
Oak_Ridge	87		76		1.36		39.60	0.15			
Roan Mtn 2SE	79		67	6	1.29		29.92	-6.97			
Rogersville_1NE	84		71	2	0.93	3	35.04	2.15			
Townsend_5S	80		70		1.10		36.80	-6.56			
Tri-City RGNL A	86		74	6	0.42	3	26.05	-4.91			
o.c,_none_n		33	,-т	3	J72		20.03	1 7.51	10.72	1.71	

DFN = Departure from Normal (Using 1961-90 Normals Period). Rain Days = Days with precip of 0.01 inch or more during the week. Precipitation (rain or melted snow/ice) measured in inches.

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